

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| S1 | 1 | 10/815396.app. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 14:31 |
| S2 | 2 | (UPnP or universal plug adj2 play) with (firewall or gateway or proxy) near3 travers\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 14:32 |
| S3 | 67 | (UPnP or universal plug adj2 play) and (firewall or gateway or proxy) near3 travers\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 14:33 |
| S4 | 27 | S3 and @rlad < "20040331" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 14:33 |
| S5 | 3 | (UPnP or universal plug adj2 play) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (secur\$5 or authentica\$3 or access near3 control\$4 or session key or travers\$3) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (NAT or network address translation or NAPT or network adj2 port adj2 translation or IPv4 near3 IPv6) and (session or connection or access) with (initiat\$3 or creat\$3 or establish\$4 or request \$3) and (roam\$3 or travel \$3 or mov\$3) near3 (control point or device or mobile or entit\$3) and (presence or service) with announc\$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 14:48 |

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| S6 | 79 | (session or connection or access) with (initiat\$3 or creat\$3 or establish\$4 or request\$3) and (room\$3 or travel\$3 or mov\$3) near3 (control point or device or mobile or entit\$3) and (presence or service) with (announc\$5 or advertis\$5) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (secur\$5 or authenticat\$3 or access near3 control\$4 or session key or travers\$ or filter\$3) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (NAT or network address translation or NAPT or network adj2 port adj2 translation or (IPv4 or ip v4) near3 (IPv6 or ip v6)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 15:36 |
| S7 | 41 | S6 and @riad < "20040331" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 15:36 |
| S8 | 21 | S7 and SIP | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 15:39 |
| S9 | 94 | (session or connection or access) with (initiat\$3 or creat\$3 or establish\$4 or request\$3) same (firewall or gateway or prox\$3 or intermedia\$4 or server) same (grant\$3 or pass\$3 or approv\$3 or acknowledg\$3 or deny\$3 or denial) and (room\$3 or travel\$3 or mov\$3 or relocat\$3) near3 (control point or device or mobile or entit\$3 or terminal) and (presence or service) with (announc\$5 or advertis\$5) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (secur\$5 or | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 16:03 |

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| | | authenticat\$3 or access near3 control\$4 or session key or travers\$ or filter\$3) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (NAT or network address translation or NAPT or network adj2 port adj2 translation or (IPv4 or ip v4) near3 (IPv6 or ip v6) or VPN or virtual private) | | | | |
| S10 | 60 | S9 and @riad < "20040331" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 16:06 |
| S11 | 29 | S10 and SIP | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 16:06 |
| S12 | 8 | S9 and Upnp | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 16:07 |
| S13 | 42 | (session or connection or access) with (initiat\$3 or creat\$3 or establish\$4 or request\$3) same (firewall or gateway or prox\$3 or intermedia\$4 or server) same (grant\$3 or allow\$3 approv\$3 or acknowledg \$3 or deny\$3 or deni\$2) and (roam\$3 or travel\$3 or mov\$3 or relocat\$3) near3 (control point or device or mobile or entit \$3 or terminal) and (presence or service) with (announc\$5 or advertis\$5) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (secur\$5 or authenticat\$3 or access near3 control\$4 or session key or travers\$ or filter\$3) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (NAT or network address translation or NAPT or | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 16:08 |

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| | | network adj2 port adj2 translation or (IPv4 or ip v4) near3 (IPv6 or ip v6) or VPN or virtual private) | | | | |
| S14 | 28 | S13 and @rlad < "20040331" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 16:10 |
| S15 | 32 | S10 not S14 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/01 16:23 |
| S16 | 169 | (UPnP or universal plug adj2 play) and (firewall or gateway or prox\$3 or intermediar\$3) same (public or external) same (private or internal) and (roam\$3 or mov\$3 or travel\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 12:00 |
| S17 | 25 | S16 and authenticat\$3 and presence with (anvertis\$5 or announc\$5 or broadcast\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 12:03 |
| S18 | 2 | "7340771".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 12:31 |
| S19 | 4 | (09/774999 10/208474 10/232094).app. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 12:31 |
| S20 | 43 | (UPnP or universal plug adj2 play or SI P or session near (initiation or establish\$4) and (firewall or gateway or prox\$3 or intermediar\$3) same (access (list or control) or authenticat\$3 or filter\$3) and (public or external or internet) same (private or internal or home or intranet) same (roam\$3 or travel\$3) and control point and presence | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 12:35 |

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| S21 | 2 | 10/228125.app. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 12:41 |
| S22 | 1 | ("2003/0217136").URPN. | USPAT | ADJ | ON | 2008/08/08 12:41 |
| S23 | 3 | (UPnP or universal plug adj2 play or SIP or session near (initiation or establish\$4)) and (firewall or gateway or prox\$3 or intermediar\$3 or nat) same (IPv6 and (public or external or internet) same (private or internal or home or intranet) same (roam\$3 or travel\$3) and control point and presence | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 14:44 |
| S24 | 77 | (UPnP or universal plug adj2 play or SIP or session near (initiation or establish\$4)) and (firewall or gateway or prox\$3 or intermediar\$3 or nat) same (IPv6 or ip v6) same (public or external or internet) same (private or internal or home or intranet) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 14:44 |
| S25 | 56 | (UPnP or universal plug adj2 play or SIP or session near (initiation or establish\$4)) and (firewall or gateway or prox\$3 or intermediar\$3 or nat) same (IPv6 or ip v6) same (public or external or internet) same (private or internal or home or intranet) and (authenticat \$3 or filter\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 14:45 |
| S26 | 10 | S25 and @lrad < "20040331" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 14:45 |

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| S27 | 13 | (UPnP or universal plug adj2 play or SIP or session near (initiation or establish\$4)) same control (point or application or device) same (room\$3 or travel\$3) and (firewall or gateway or prox\$3 or intermediar\$3 or nat) same (public or external or internet) same (private or internal or home or intranet) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 15:53 |
| S28 | 11 | (UPnP or universal plug adj2 play) same control (point or application or device) same (room\$3 or travel\$3 or mobile) same (public or external or internet) same (private or internal or home or intranet) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 15:58 |
| S29 | 7 | ("20010003191" "20020133581" "20040072557" "20050193106" "20050220139" "20050232186" "6816912").FN. OR ("7346341").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/08/08 16:01 |
| S30 | 0 | (mobile or wireless) same (UPnP or universal plug adj2 play) same control (point or application or device) same (room\$3 or travel\$3) same (public or external or internet) same (private or internal or home or intranet) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 16:28 |
| S31 | 0 | (mobile or wireless) same (UPnP or universal plug adj2 play) same control (point or application or device) same (room\$3 or travel\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 16:29 |
| S32 | 0 | (mobile or wireless) same (room\$3 or travel\$3) same (UPnP or universal plug adj2 play) same control (point or application or device) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 16:32 |

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| S33 | 12 | (mobile or wireless) same (roam\$3 or travel\$3) same (UPnP or universal plug adj2 play) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 16:32 |
| S34 | 2 | "20070226311".did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/08 16:36 |

8/12/2008 2:54:55 PM

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